

DS-PD2-P10P-W

Wireless 10m Pet Immune PIR Detector



This product and, if applicable, the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the RE Directive 2014/53/EU, the EMC Directive 2014/30/EU, the LVD Directive 2014/35/EU, the RoHS Directive 2011/65/EU.

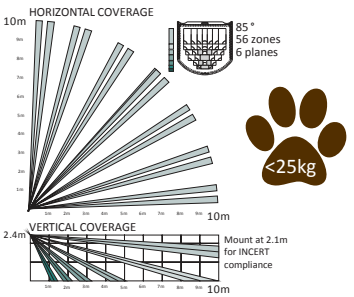
Diagram References

- REGISTRATION**
Please register the detector within 90 seconds after it being powered on.
- DIAGNOSTICS (Check Signal Strength before Mounting)**
Note: We also recommend doing a Walk Test of the system once the detector is mounted (ENGINEER TESTS menu).
- OPTIONAL WIRED TAMPER & OPTIONAL BRACHETS**
- CHANGE INPUTS (PROGRAM INPUTS)**

Specification

Main Characteristics	
Detection Range	10m
Detection Angle	85°
Detection Zones	5 planes and 52 zone
Detection Speed	0.3 - 3.0 m/s
Mounting Height	1.8-2.4m
Key features	
Animal immunity	25kg
Blue Wave technology	yes
Digital temperature compensation	yes
Tamper protection	Front and rear
Signal Strength Indicators (SSI)	yes
Electrical & battery	
Transmission frequency	433.6MHz
Range in open space	800m
SV lithium battery included	1x CR123A
Minimum battery life (years)	2
Environmental features	
Operating temperature	-10°C / +40°C
Weight	125g
Dimensions	117.4 x 69.4 x 50mm
Direct light laser	0.050 lux
Certification and warranty	
CE mark conformity	CE
Warranty	2 years
Accessories	
Ceiling mounted bracket included	yes
Wall mounted bracket included	yes

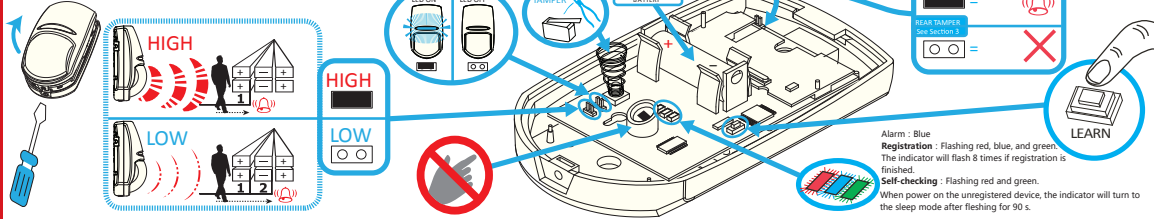
The Volumetric Lens



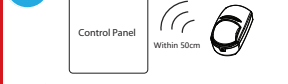
Battery Information

The batteries supplied have been chosen to provide long service life whilst, for safety reasons, having limited output current. The battery is protected on purchase by a piece of plastic that must be removed for operation. When disposing of the product, the battery must be removed and disposed of separately in accordance with the local regulations.

START



1 Registering via Security Control Panel



Register Detector

- Make the security control panel enter the registration mode.
- Register the detector: Hold the registration button until the three LEDs flash alternately. The green LED will flash 8 times if the registration is finished.
- Communication Test: Release the TAMPER spring to trigger the alarm.

Note: The distance between the security control panel and the detector should be less than 50 cm.

Unregister Detector

Delete the Detector from the Control Panel

- Make the security control panel enter the unregistration mode.
- Unregister the detector: Hold the registration key until the three LEDs flash alternately.

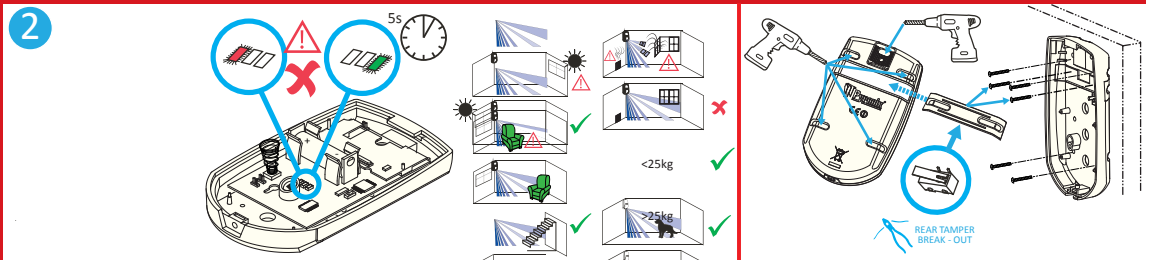
Initialize the Detector

- Remove the battery to power the detector off.
- 5s later, hold the registration key and reinstall the battery to power the detector on at the same time to make the three LEDs start flashing alternately. Release the registration key while the three LEDs flash once together.

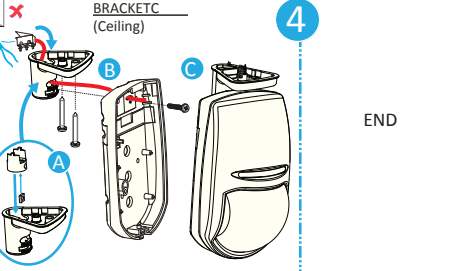
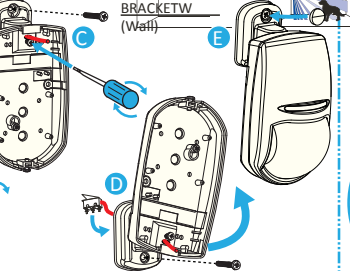
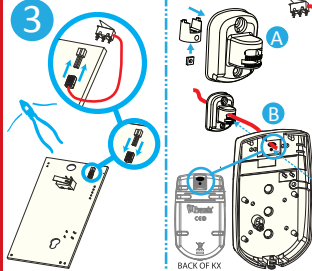
Registering via APP

- Log in to the APP Store and input "Hik-Connect" to search the mobile client.
- Download and install Hik-Connect to your phone.
- After installing, tap **+** to run the client.
- Power on the security control panel.
- Log in the Hik-Connect and tap the icon "+" at the upper-right corner of the Hik-Connect page to add the security control panel. You can scan the QR code on the device rear panel or on the package box, or input the device serial No. manually to add the device.
- After adding the security control panel, tap the arming status icon on the right of the security control panel's name to enter the Partition page.
- Tap the "+" icon on the Partition page to add the peripherals.

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3



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END

Product Information

User Manual
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About this Manual
This manual is applicable to detector.
The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website (<http://overseas.hikvision.com/en/>). Please use this user manual under the guidance of professionals.
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FCC Information

FCC Information
Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
FCC compliance: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.

FCC Conditions
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation